Type L # Hits Sear	L# Hits		Sear	Search Text	DBs	Time Stamp	Com ment s	Erro r Defin	Err
BRS L1 1593 defensin or protegrin or tachyplesin or polyphemusin	1593		defensin or protegrir tachyplesin or polypl	ı or hemusin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:13			0
BRS L2 523 antibiotic adj peptide	523		antibiotic adj peptide		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:14			0
BRS L3 19 beta adj stranded	19		beta adj stranded		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:14			0
BRS L4 1 2 same 3		1 2 same 3	2 same 3		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:14			0
BRS L5 162023 vector\$3 or transport\$5 or transport\$5 or		162023 vector\$3 or transport\$: 8 target\$3	vector\$3 or transport\$: target\$3	5 or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:14			0
BRS L6 1978 1 or 2	1978		1 or 2		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:15			0
BRS L7 302 5 same 6	302		5 same 6		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:15			0
BRS L8 4 7 same linear	4		7 same linear		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:17			0
BRS L9 19286 disulfide adj bond	19286		disulfide adj bond		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:17			0
BRS L10 5336 (devoid or remov\$2 or reduc\$3) same 9	5336		(devoid or remov\$2 or reduc\$3) same 9		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:18			0
BRS L11 1 10 same 7		1 10 same 7	10 same 7		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:18			0

02/28/2004, EAST Version: 1.4.1

	Type L#	L#	Hits	Search Text	DBs	Com Erro Time Stamp ment r s Defin	Com Erro ment r s Defin	Erro r Defin ors	Err
2	BRS	L12	67260	67260 (biological adj molecule)	USPAT; US-PGPUB; EPO; JPO; DERWENT 12:18	2004/02/28 12:18			
3	BRS	L13	669	signal adj agent	US-PGPUB; EPO; 12:18 JPO; DERWENT	2004/02/28 12:18		, _	0
4	BRS	L14	0	12 same 7 same conjugat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT 12:19	2004/02/28 12:19			
5	BRS	L15	0	12 same 7 same 13	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/28 12:19			

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(FILE 'HOME' ENTERED AT 11:58:02 ON 28 FEB 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, AGRICOLA' ENTERED AT 11:58:24 ON 28 FEB 2004 4195 S ANTIBIOTIC PEPTIDE L1 L2 175 S BETA STRANDED L3 1 S L1 (P) L2 6654 S DEFENSIN OR PROTEGRIN OR TACHYPLESIN OR L4 **POLYPHEMUSIN** 10553 S L1 OR L4 L5 L6 166 S L5 (P) LINEAR L7 40586 S DISULFIDE BOND L8 2276 S L7 (P) (DEVOID OR REMOV?) L9 14698 S L7 (P) REDUC? 15880 S L8 OR L9 L10 46 S L5 (P) L10 L11 L12 200 S L6 OR L11 L13 5355307 S VECTOR? OR TRANSPORT? OR TARGET? 48112 S (ACTIVE SUBSTANCE) OR (BIOLOGICAL MOLECULE) L14 L15 15 S SIGNAL AGENT L16 21 S L12 (P) L13 9 DUPLICATE REMOVE L16 (12 DUPLICATES REMOVED) L17 1 S L12 (P) L14 (P) CONJUGAT? L18 L19 0 S L12 (P) L14 (P) L15 289 S CALAS B?/AU L20 L21 193 S GRASSY G?/AU L22 120 S CHAVANIEU A?/AU L23 162 S KACZOREK M?/AU

5 DUPLICATE REMOVE L25 (8 DUPLICATES REMOVED)

617 S L20 OR L21 OR L22 OR L23

13 S L24 AND L12

 $=> \log y$

L24 L25

L26